Teacher Directions ~ Spring 2012



Tennessee Comprehensive Assessment Program
Achievement Test ~ Grade 3–8
Teacher Directions ~ Spring 2012

This manual is provided to assist in the administration of the TCAP Achievement Test. To ensure a smooth implementation of this testing program, please become familiar with the contents of this manual. Many potential problems can be avoided by studying these procedures.

Please read these directions carefully before distributing any materials to your students.

Office of Assessment Logistics tned.assessment@tn.gov Tennessee Department of Education TPS Complex–Hardison Building 1252 Foster Ave. Nashville, TN 37243

Website: http://www.state.tn.us/education/assessment

PEARSON

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Test Security

TEST SECURITY AND THE LAW

State of Tennessee Test Security Law

Tennessee Code Annotated (T.C.A.) 49-1-607 states:

Any person found to have not followed security guidelines for administration of the TCAP test, or successor test, including making or distributing unauthorized copies of the test, altering a grade or answer sheet, providing copies of answers or test questions, or otherwise compromising the integrity of the testing process, shall be placed on immediate suspension, and such actions will be grounds for dismissal, including dismissal of tenured employees. Such actions shall be grounds for revocation of state license. [Acts 1992, ch. 535, 4.]

State Test Security Measures

The State will:

- Establish security guidelines to ensure the integrity of the testing process.
- Implement safeguards to ensure test content security.
- Communicate through the System Testing Coordinator matters concerning security, material orders, and shipping verifications.
- Provide Distribution and Shipping Logs to ensure accurate inventory of test materials at the system and school levels.
- Conduct random visits during testing to ensure test security and consistency of administration.
- Provide Breach of Testing Security Report Forms to document local test security concerns.
- Review submitted Breach of Testing Security Reports and follow up as needed.
- Release student-specific test data only to authorized personnel.

The Public School Systems, State Special, and Non-Public Schools MUST:

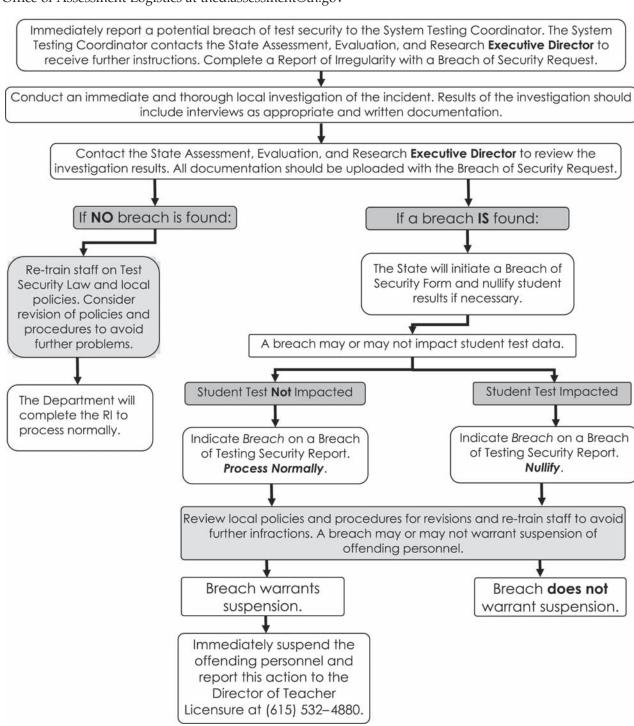
- 1. Adopt a locally monitored test security policy that incorporates, at a minimum, these State Test Security Guidelines. This policy should include a Testing Code of Ethics for personnel to sign and leave at the district office for documentation.
- 2. Train all personnel involved in the testing process on State Test Security Law, Security Guidelines, local policy, and test administration procedures; retain training documentation for system records.
- 3. Implement check-in, check-out, and quantity verification procedures for all test materials at the system level, at the school level, and for each test session.
- 4. Restrict handling of test materials to authorized personnel at all times.
- 5. Implement policies and procedures to prohibit all personnel from obtaining knowledge of test items or passage content before, during, and after testing. Discussion of the test content or specific test items with students, parents, or professional colleagues is prohibited, to protect the validity of the test.
- 6. Return test materials immediately after each test session and when the entire administration is completed. Store test materials in a centrally located, locked room that is inaccessible to unauthorized persons.
- 7. Create a secure, yet positive, environment for testing. Place appropriate signage outside of test setting to limit interruptions (e.g., Do Not Disturb—Testing in Progress).
- 8. Conceal or remove all instructional or reference materials in the test setting that are related to the content area being assessed, such as maps, posters, student samples, bulletin board items, familiar study aids such as graphic organizers, models, or number lines that relate to subject content.
- 9. Turn off all electronic communication devices (cell phones, pagers, PDAs, etc.) in the test setting.
- 10. Ensure proper calculator use as outlined in the *Test Administration Manual*, making sure that calculators are cleared before and after administration of each test.
- 11. Confirm each student is the person named on the answer document for every testing session. A photo ID may be required if administrators are not responsible for normal classroom instruction.
- 12. Require Test Administrators and Proctors to carefully adhere to all test administration and accommodation instructions, following appropriate schedules and time limits, outlined in all test directions.
- 13. Require Test Administrators and Proctors to remain with the students and be observant and non-disruptive throughout the testing session.
- 14. Prohibit coaching students in any way during State assessments. Ensure students respond to test items without assistance from anyone.
- 15. Prohibit reading test items and passages by anyone other than the students being tested, unless indicated in test instructions or accommodations. Secure assessment materials (including pilot or field test materials) shall not be read, reviewed, or analyzed at any time before, during, or after test administration.
- 16. Ensure that test items are not reproduced, duplicated, or paraphrased in any way, for any reason, by any person. Standard copyright laws must be maintained at all times. Test materials shall not be copied, filed, or used directly in instructional activities. Specific excerpts from the test or paraphrased portions of the test may not be used to create study guides or classroom resources.
- 17. Maintain confidentiality of student-specific accountability demographic information and test results at all times.
- 18. Document test security concerns, including missing materials, on the Breach of Testing Security Report form.
- 19. Failure to report a breach of security compromises the integrity of the testing process and should be treated as a breach of testing security.

RI-Protocol For System Response to Missing Secure Test Materials

- 1. System Testing Coordinator completes a thorough investigation and documents all related facts.
- System Testing Coordinator completes an Online Report of Irregularity with a Breach of Testing Security Request.
- 3. System Testing Coordinator notifies the Director of Schools concerning missing test materials.
- 4. System Testing Coordinator provides the state with a detailed investigation summary that includes the following information:
 - Specifics about missing secure test materials (e.g., description [answer document, test booklet], quantity, content area)
 - Date test materials were determined missing
 - · Last known location of missing test materials
 - Description of storage area for secure test materials
 - Names of all people who had access to area where test materials were stored
 - Name and contact information of Building Testing Coordinator(s) and School Administrator(s)
 - Statements from the administrators, Building Testing Coordinators, teachers, and any others involved
 - Description of current security measures in county/school
 - Plan for improved test security measures at system and school level

Breach of Testing Security Procedures

It is the responsibility of the school system to establish a secure testing environment for all assessments. Open lines of communication should be maintained to encourage suggestions for improvements in testing procedures and for reporting any possible testing impropriety. Upon receipt of any information concerning a possible breach of testing security, school and system administration must initiate an immediate and thorough investigation into the circumstances of the event. Examples of potential breaches may be found in the Tennessee Test Security Law and State Test Security Guidelines. The following chart is provided for guidance in handling potential breach of testing security concerns. Questions should be directed to the Office of Assessment Logistics at tned.assessment@tn.gov



Breach of Testing Security Directions

All Breach of Security Requests must be entered online. To access a Breach of Security Request:

- go to https://tdoe.randasolutions.com
- from the Processing Admin Audit, select Add an RI.
- ☐ Select H. Breach of Security Request.

H. Breach of Security Request

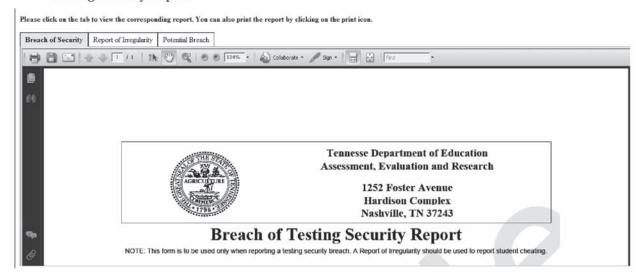
PROCESSING > REPORTS OF IRREGULARITY (RI)				
RI Serial #		After you have saved your RI, you will be able to add		
Test:	2011 Spring Achievement (Grades 3-8)	attachments		
Grade:	Select 💌			
Content Area / Su	ubtest: Reading/Language Arts			
	□ Mathematics			
	Science			
	Social Studies			
T . D .				
Test Part:	Select Y			
This form is to be	used only if one of the following irregularities occurre	ed. Please mark the most appropriate that apply below:		
O A. A student o	r a group of students cheated			
OB. Test admini	istrator/proctor provided inappropriate assistance to s	tudent(s)		
	eft or was removed after beginning the test and was u documentation below	nable to complete the test or subtest. Specify reason and number of items		
	ests/subtests, time limits were not observed. This incl ng back to a previously completed subtest	udes receiving unauthorized additional time or not enough time, working		
	ompleted a test using defective materials or the test b I information to another answer document could not b	ecame damaged or contaminated. This form should be used ONLY if the e made		
O F. A student to	ook the wrong test or subtest. System Testing Coordina	itor must contact the State for further instructions		
OG. Improper te	est modifications/accommodations were used			

Printing the Breach of Testing Security Report:

1. Click the "Print" button located at the bottom of the page.



2. When RI Report Viewer pops up, click the "Breach of Security" tab to view and print the Breach of Testing Security Report.



Don't forget to include a copy of Breach form in Breach Envelope. Keep one copy of Breach form for system records.

Message to Teachers

A Message to Teachers from the Tennessee Department of Education

Because we know your time is valuable, we have designed the *Teacher Directions* to help you administer the test quickly and efficiently. A series of easy-to-follow steps will guide you as you organize testing materials, administer the tests, and return testing materials. By following the guidelines in this manual, you can help ensure that the test is administered in a valid and equitable manner.

Header Change

For the Achievement Program, the Group Information Sheet (GIS) has been replaced by the Test Administration Group (TAG) form. The TAG form will serve as a header and will be used to organize Individual Profile Reports (IPRs) and school and system summary reports. There is a limit of 49 answer documents per TAG form. The TAG ID number must be added to the answer documents before processing. The new TAG system will facilitate faster claiming of students for Teacher Effect.

Changes to the Answer Document

Page 4 of the new Achievement answer document allows teachers to "pre-claim" their students for Teacher Effect.

Teacher license and content information will be collected by bubbling the appropriate sections on page 4 of the answer document OR by uploading the information. If teacher license and content information is uploaded by the deadline, the information will be pre-bubbled. Additional teacher license numbers may be added in blank sections.

After testing, update/correct page 4 information in Student Teacher Connections on the TDOE EdTools site.

New teacher license numbers have been assigned that are not Social Security numbers. System personnel have access to the secure site if you need this number.

For further information on the answer document, please contact your Building or System Testing Coordinator. The Test Administration Manual also has additional information and a link is available on the TDOE website at:

http://www.state.tn.us/education/assessment/achievement.shtml

Before Testing

If you are missing test materials, see your Testing Coordinator.

ANSWER SHEETS
Student accountability
demographic information
on each answer sheet must
be complete for accurate
reporting.

CALCULATORS

The decision to use or not to use calculators is made at the school system level.

If you have any questions about using calculators for testing, contact your Testing Coordinator.

STEP

Check Your Test Materials

Check to be sure you have received the following materials.

If any materials are missing, notify the Testing Coordinator.

PROVIDED FOR THE TEACHER

■ Teacher Directions

PROVIDED FOR EACH STUDENT

- □ test book
- answer sheet
- punch-out ruler for mathematics grades 3–5 only (to be separated prior to testing)

ADDITIONAL MATERIALS NEEDED FOR EACH STUDENT

(Not provided with test materials)

- No. 2 pencil with eraser
- extra eraser and extra pencils
- scratch paper for solving mathematics problems (graph paper is not allowed)

OPTIONAL

☐ The use of approved calculators is permissible as per system policy.

TEST BOOKS

Test books and answer documents are color-coded for each grade. When distributing test materials to your students, make sure the test books and answer documents are the same color. Test books for ELSA are the same color as the Achievement test books but use a slightly different format. Colors for each grade are as follows:

Grade 3—dark blue; Grade 4—green; Grade 5—rust; Grade 6—red; Grade 7—purple; Grade 8—aqua.

Working with Proctors

Proctors shall serve as additional monitors to help the Test Administrator ensure that testing occurs in a fair and ethical manner. Review your plans with proctors prior to testing.

Proctors can help you

- arrange the testing room
- separate punch-out rulers for grades 3–5 (Do not return rulers)
- escort students to and from restroom
- monitor to prevent talking or sharing of answers

Proctors should not handle test materials, walk around students during testing, or assist students in any way. They are there to monitor and assist, and they should not have the opportunity to look at test books.

Only school employees should handle and return test materials to the Building Testing Coordinator.

3

Organize Your Classroom

- Plan for the distribution of calculators for the mathematics content only (as per system policy).
- Plan for the distribution and collection of materials.
- Plan seating arrangements. Allow enough space between students to prevent sharing of answers.
- Conceal all instructional or reference materials in the test setting that are related to the content area being assessed (e.g., maps, alphabets, posters, student samples, bulletin board items).
- Eliminate distractions such as bells or telephones.
- ☐ Use a Do Not Disturb sign on the door of the testing room.
- On the board, indicate starting and stopping times for each test session.
- No music of any kind can be played during testing.

STEP



Prepare Your Students

- Help students approach the testing in a relaxed, positive way.
- Explain that the purpose of taking an achievement test is to find out which skills have been learned and which skills need further development.
- Remind students that it is normal to be somewhat anxious before the test
- Remind students to carefully listen to and read all directions.
- Remind students to rule out answer choices that they know are incorrect and then choose from those that remain.

Plan to Use Standard Testing Procedures

To ensure that test results are valid, reliable, and equitable, standardized tests must be administered using standard testing procedures. These procedures include exact directions, time limits, and the order in which subtests must be given. It is very important that these standard testing procedures be followed, and that any deviations from standard testing conditions be documented so that scores may be interpreted appropriately.

Following the instructions exactly ensures similar testing conditions in all classrooms. Test directions should be read as written.

TEST-TAKING MECHANICS

Be sure students understand the directions and how to mark answers. Encourage students to attempt all questions. Tell them to read each question carefully and make their best attempt at answering.

Be sure students use a No. 2 pencil. Remind students to fill in only the circle that goes with the answer they choose. The circle must be filled completely. Tell students to erase all stray pencil marks and to make all erasures complete.

Students must mark only **one** response for a question and completely erase any responses they do not want.

INVALIDATION OF TESTS

Special circumstances, interruptions, or distractions that affect individual or group performance can invalidate test results.

Students who mark randomly will be processed normally. Do not fill out a Report of Irregularity for random marking situations.

If you are not certain about how to treat a particular situation, consult your Testing Coordinator.

6

Coding Instructions for Grades 3–8

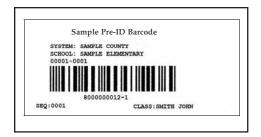
Incorrect, incomplete, or illegible information will result in inaccurate student data, will delay test processing, and may have a negative impact on final print reports. Fill in only one circle in each column.

In order to assist in the delivery of tests and increase the accuracy of reported data, the Department of Education has implemented a process to collect student information and pre-code the answer documents. Pre-ID is available to public schools only.

You must make sure that each student receives the correct pre-ID answer document! Failure to do so may result in students receiving incorrect scores and reports.

Student demographic data will be bubbled for pre-ID answer documents. DO NOT MAKE CHANGES TO THIS DATA ON THE ANSWER DOCUMENT.

Pre-ID answer documents will also have a pre-ID barcode label printed in the bottom left corner. Barcodes are used for scanning purposes only.



For pre-ID answer documents, bubble any data fields that have not been pre-bubbled (Test Version, Membership Data, Code A or B, Absentee Status, Other Programs, Title I, ESL Services, Special Education, Modified Test Format, Special Accommodations).

If a student does not have a pre-ID answer document, a blank answer document must be used with all necessary demographic information bubbled.

Follow the coding instructions for any blank answer documents that need to be bubbled or any data fields being collected on the answer document.

- Ensure student demographic information is properly marked.
 - use a No. 2 pencil to make dark solid marks that fill the circle completely
 - make no stray marks
 - marking more than one circle in each column will invalidate the coding
 - erase changes completely

- □ Coding instructions for grades 3–8 follow. Do not bubble for any field already filled in on pre-ID answer documents.
- Name: Print the student's full legal name (LAST, FIRST, and MIDDLE INITIAL) in the spaces provided. If there are not enough spaces, print only as many letters as there are spaces. Fill in the corresponding circle below each letter. If the letter space is blank, fill in the empty circle at the top of the column under that letter space.
- 2 **Ethnic Origin:** Fill in the one circle that <u>best represents</u> the student's ethnic origin. Select only one bubble in this field.
- 3 Race: Regardless of your choice in the Ethnic Origin field, select the racial category or categories that best represent the student. Select as many bubbles as apply to the student.
- 4 **Birth Date:** Write the date of birth in the spaces provided. Fill in the appropriate circles in each column for the month, day, and year of birth. If day is a single-digit number, precede it with a zero (0). (Note: A century bubble has been added to the *Birth Date Year* field.)
- 5 **Unique Student ID (USID):** The USID, which is obtained from the EIS system, must be printed and the corresponding circles filled in below each number on the answer document. If the number has fewer than nine digits, use leading zeros. Nonpublic schools/ facilities will not have EIS-generated numbers.
- 6 **Test Version:** Fill in the corresponding circle for the version of the test booklet used by each student. Note: Incorrectly completing this circle may impact a student's score. On the first day of testing, have students put their names on their test booklets.
- 7 **TAG ID:** Bubble the TAG ID number from the TAG form on each answer document placed under the TAG form.
- 8 **Test Administrator, System, and School:** Names must be printed in the appropriate spaces. For private schools, system name should be the same as school name. Note: The complete Test Administrator name (last name, space, first name) is required for reporting. The Test Administrator's name <u>must be written exactly as it appears on the TAG form.</u>
- 9 **Instructional Availability:** Fill in only <u>one</u> of the corresponding circles based upon the student's anticipated availability for instruction/enrollment/attendance; this is not an indication of the number of days present when the test is taken.

For Traditional schedules, select from among the following:

- O 150 days or more
- O 75-149 days
- O 74 days or fewer

For Modified schedules, select from among the following:

- O 75 days or more
- O 38-74 days
- O 37 days or fewer
- 10 **Gender:** Fill in the appropriate circle.
- 11 **Optional Codes:** Do not make any marks or fill in any bubbles in this area (Optional Codes) without permission from the Office of Assessment, Evaluation, and Research.
- 12 **Membership:** Fill in the circle corresponding to the student's enrollment. These data are gathered for AYP Accountability.
 - O 1 The student <u>HAS BEEN</u> continuously enrolled in this school at some point in the 1st reporting period.
 - O 2 The student has <u>NOT</u> been continuously enrolled in this school, but <u>HAS BEEN</u> enrolled in this school district at some point in the 1st reporting period.
 - O 3 The student has <u>NOT</u> been continuously enrolled in this school district, but <u>HAS BEEN</u> enrolled in a Tennessee public school district at some point in the 1st reporting period.
 - O 4 The student has <u>NOT</u> been continuously enrolled in a Tennessee public school district at some point in the 1st reporting period. **Note:** Home School and Private School students should be coded in this area.
- 13 **Code A or B (All schools complete this information):** Fill in the appropriate circle for each child in every school.
 - O Code A: ELIGIBLE for free or reduced price lunch
 - O Code B: NOT eligible for free or reduced price lunch

Code A or B:

Federal Law [Title I of the Elementary and Secondary Education Act as amended by Title I of the Improving America's Schools Act (IASA, P.L. 103-382), Section 111 (b)(3)(1)] requires the disaggregation of student performance on state-mandated tests by certain categories including economically disadvantaged as compared to those who are not economically disadvantaged. This requirement applies to all students taking all state-mandated assessments. Extreme confidentiality when entering this data must be maintained. Any questions concerning this coding should be directed to the local School Nutrition Coordinator or the State Director of School Nutrition at (615) 532-4714.

14 **Absentee Status:**

- O Fill in the corresponding circle if the student is absent from the entire test. Do not complete an answer document for students not enrolled who plan to take the test but do not do so.
- O "Absent" should be marked only for students who are currently enrolled but are not present to take <u>ANY</u> portion of the test throughout the entire testing window.
- O "Absent" should <u>NOT</u> be marked for students who are present but refuse to test or who leave during the test administration without completing the subtest(s).
- O If the student makes up ANY part of the test, erase the Absent bubble completely.
- 15 **Other Programs:** To ensure accuracy, Test Administrators should complete this section for students who receive special services.

- O 504 Service Plan: Fill in the corresponding circle if the student has a 504 Service Plan.
- O Gifted: Fill in the corresponding circle if the student qualifies as gifted.
- O Functionally Delayed: Fill in the corresponding circle if the student is identified as Functionally Delayed. Functionally Delayed is not an IDEA-recognized category. Functionally Delayed students are **NOT** counted as Special Education for AYP. (Do not bubble special education hours.).
- O Migrant: Fill in the corresponding circle if the student qualifies with a Migrant Education Certification of Eligibility (COE). For a list of children with COEs, contact the local Title I Director.
- O Home School: Fill in the corresponding circle if the student qualifies as a Home School student who is tested.
- 16 **State Use Only:** Do not write in this box unless instructed to do so by direct communication from the state.
 - O Homebound coding for grades 3–8: Bubble "B1."

17 Title I (Only schools receiving Title I funds complete this information):

- O SWP—School Wide Programs: Fill in the corresponding circle for each student in the Title I school wide project school.
- O TAS—Targeted Assisted Schools: Fill in the corresponding circle for **each** student in the Title I targeted assisted school.
- 18 **ESL Services:** In the first calendar year (less than 365 days) an ESL student is enrolled in a U.S. School, he/she may be exempted from participation in the Reading/ Language Arts content area of the TCAP Achievement Test. A recently arrived ELL student must participate in the Mathematics, Science, and Social Studies content areas of the TCAP Achievement Test. Fill in the appropriate circle (only one) to indicate the student's testing status.
 - O ELL (English Language Learner): Fill in the corresponding circle if the student qualifies as an ELL. Note: Not all ELL students are ELL Excluded.
 - O T1/T2: Fill in the corresponding circle if the student qualifies as a transitional ELL student. Transitional ELL students are non-English language background students who were classified as ELL based on the Test of English Fluency and scored fluent English proficient or above on all subtests of the Test of English Fluency.
 - O Students are classified as Transitional 1 (T1) the first year after scoring proficient, and as Transitional 2 (T2) the second year.
 - O Transitional ELL students are exited from monitoring following the second successful year in which they score proficient or above on the state-mandated language proficiency assessment.
 - O ELL Excluded: Fill in this circle only if the student qualifies for ELL Excluded and is in the first year of enrollment (less than 365 days) in a U.S. school.

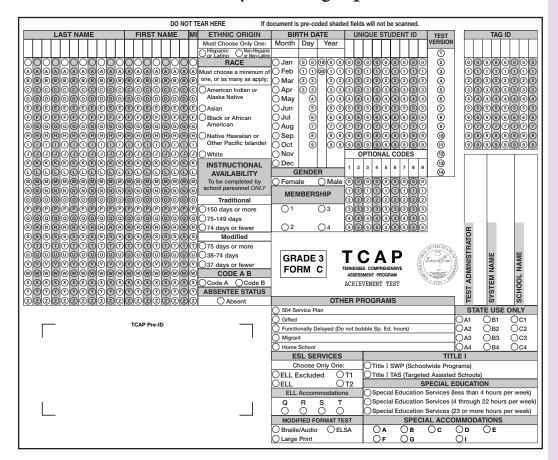
- 19 ELL Accommodations: Fill out ELL Accommodations for students who qualify according to State Criteria. Fill in the circle corresponding to the accommodation used. Test administrators must confirm that the student has met the required conditions for use of this accommodation and verify that the circle for ELL, T1, or T2 is darkened on the answer document. O Q extended time O R bilingual dictionary O S read aloud in English internal test instructions verbatim O T read aloud in English internal test items verbatim 20 **Special Education:** Fill in the circle corresponding to the appropriate number of hours for each student receiving special education services. Do not code special education hours for
- Functionally Delayed students or students with a 504 service plan.
 - O Less than 4 hours per week
 - O 4–22 hours per week
 - O 23 or more hours per week
- 21 Modified Format Test: Fill in the circle corresponding to the modified format used. Note: Incorrectly or inappropriately completing these circles may affect the student's score.
 - O ELSA
 - O Braille/Audio
 - O Large Print
- 22 Special Accommodations for grades 3-8 (According to State Criteria):

Fill in the circle corresponding to the accommodation used. Test Administrators must confirm that the student has met the required conditions for use of this accommodation and verify that the circle for 504 Service Plan, Functionally Delayed, Gifted, or the number of Special Education hours received is darkened on the answer document.

- O A Extended Time
- O B Read Aloud Internal Test Instructions/Items
- O C Prompting Upon Request
- O D Interpreter Signs/Cues
- O E Manipulatives
- O F Assistive Technology
- O G Calculator
- O H Scribe (H does not appear on the answer document since it is an allowable accommodation)
- O I Unique Accommodations

Important note: Scribe is an Allowable accommodation (not Special Accommodation) for the TCAP Achievement /ELSA Test.

Student Accountability Demographic Information



Student accountability demographic information on each answer sheet must be complete for accurate reporting.

During Testing

STEP 7

Administer the Test

Specific directions for the test begin on the following page. Be sure to review the test directions in advance.

The following symbols are used throughout the specific directions:

Information that is only for you and is <u>not</u> to be read aloud is printed in this type style.



The directions you are to read aloud to the students are preceded by AY and are printed in bold type. Test directions that are read aloud to students should be read **exactly** as written.



This symbol accompanies anything concerning the timing of the test.

- Remind students to look for and answer every question on each page.
- Tell students that each content area test is identified by name at the bottom of each page.
- Remind students that they must mark answers ONLY in the spaces provided on the answer sheet. Stray pencil marks on the answer document will delay processing of the test materials.
- If materials with manufacturing defects are discovered during testing, notify the Building Testing Coordinator.
- Ask students to write first and last name at the top of cover page of the test book.

Test Directions for Grade 3



Pages 20–35 should be used for administering the test to 3rd grade students.

Tests should be administered according to the specific directions, except as required for students with accommodations.

The time limits are generous and allow most students time to finish.

Achievement Administration Time Grade 3

ACT	IVITY/TEST	TESTING TIME	
	Fill In Student Accountability Demographic Information		
_	Before beginning the test, make sure students put their names on their test books and make sure they bubble the <u>version number</u> on their answer documents.		
	Reading/Language Arts, Part 1	69 minutes	
	Break		
_	Reading/Language Arts, Part 2	67 minutes	
	Mathematics, Part 1	53 minutes	
	Break		
	Mathematics, Part 2	51 minutes	
	Science, Part 1	53 minutes	
	Break		
_	Science, Part 2	51 minutes	
	Social Studies, Part 1	53 minutes	
	Break		
	Social Studies, Part 2	51 minutes	

Directions for Administering Reading/Language Arts

Before distributing test materials, check the testing area to make sure that all instructional or reference materials have been removed or concealed.

Before testing begins, make sure students put their names on their test books. Students should have answer documents with completed accountability information.

Very Important: Before testing begins, make sure the correct version number is bubbled on the answer documents.

SAY

Open your test books to Page 1 in Reading/Language Arts. Be sure to stay on the pages that say "Reading/Language Arts" at the bottom of the page.

Find the Reading/Language Arts section on your answer sheet.

We will begin by doing some sample questions. Mark your answers to the sample questions in the shaded box on the Reading/ Language Arts section of the answer sheet.

Fill in only the circle that goes with the answer you choose. Be sure to fill in the circle completely and make your mark heavy and dark. If you want to change an answer, completely erase the mark you made before making a new mark.

Following the instructions exactly ensures similar testing conditions in all classrooms. Test directions should be read as written.

☐ SAMPLE A



Read Sample A of the Reading/Language Arts Test. Mark your answer for Sample A on your answer sheet in the shaded box of the Reading/Language Arts section.

Give students time to answer Sample A.

Do <u>not</u> read the sample aloud.

Discuss Sample A with the students after they have had time to complete it. The correct answer is choice B.

Directions

Read and answer Sample A and Sample B.

Sample A

When Pat came home from school, she put away her backpack, ate an apple, played with her little brother, and then finished her homework.

Sample A for Grade 3

What did Pat do last?

- A played with her little brother
- **B** finished her homework
- C ate an apple
- D put away her backpack

READING/ LANGUAGE ARTS GRADE 3

Students must be allowed the entire allotted time.

☐ SAMPLE B—Grade 3



Read Sample B of the Reading/Language Arts Test. Mark your answer for Sample B on your answer sheet in the shaded box of the Reading/ Language Arts section. Stop when you have finished Sample B.

Give students time to do Sample B.

Do not read the sample aloud.

Discuss Sample B with the students after they have had time to complete the question. The correct answer for sample B is choice F.

Sample B

Sample B for Grade 3 Read the sentence.

The dog chased the bouncing red ball.

Which underlined word is the simple subject?

- F dog
- **G** chased
- H red
- **J** ball

PART 1

Grade 3—69 minutes

☐ QUESTIONS 1 THROUGH 38



Now you will do Numbers 1 through 38 in Part 1 of Reading/ Language Arts.

Read <u>all</u> of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Reading/Language Arts, Part 1. Do not go on to Part 2.

You may go back over Part 1 of Reading/Language Arts and check your answers, but do not go on. When you have finished, sit quietly until everyone else has finished.

Are there any questions?

When you are sure that all students understand the directions, continue.



You will have 69 minutes to do Part 1. Make sure you are on the correct page in your test books and the correct number on your answer sheets, and that you stop at the end of Part 1.

Turn the page in your test books. You may begin.

Record the starting and stopping times for Part 1.



RECORD THE STARTING TIME:

ADD 69 MINUTES:

RECORD THE STOPPING TIME:

+ 69

At the stopping time,



Stop. This is the end of Reading/Language Arts, Part 1. We will take a break now.

READING/ LANGUAGE ARTS GRADE 3

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want. Put your answer sheets inside your test books and close your books.

Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

At the stopping time, have the students close their books and take a short break.

PART 2

Grade 3—67 minutes

When you begin this testing session, check to be sure that each student has his or her own test book and answer sheet.

Before collecting the tests, make sure students' names are on test books and version numbers are bubbled on the answer documents.

☐ QUESTIONS 39 THROUGH 75



Open your books to Part 2 of Reading/Language Arts.

Find Page 30. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

Now you will do Numbers 39 through 75. Read <u>all</u> of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Part 2.

You may go over Part 2 to check your answers, but do not go on, and do not go back to Part 1. When you have finished, sit quietly until everyone else has finished.

Are there any questions?

When you are sure that all students understand the directions, continue.



You will have 67 minutes to do Part 2. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

You may begin.

Record the starting and stopping times for Part 2.



RECORD THE STARTING TIME:	ADD 67 MINUTES:	RECORD THE STOPPING TIME:
	+ 67	

READING/ LANGUAGE ARTS GRADE 3

At the end of the testing session, have students check to see that they have no extraneous materials (e.g., pencils) inside their answer sheets.

At the stopping time,



Stop. This is the end of Reading/Language Arts, Part 2.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want.

Thank you for working so hard. Please close your books. Place your answer sheets on top of your test books, name side up.

Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

If this is the end of the testing session, collect all test materials.

Return all test materials to the building test coordinator immediately after the testing session.

Grade 3 Part 1—53 minutes Part 2—51 minutes

Directions for Administering Mathematics

Before distributing test materials, check the testing area to make sure that all instructional or reference materials have been removed or concealed.

Before testing begins, make sure students put their names on their test books. Students should have answer documents with completed accountability information.

Very Important: Before testing begins, make sure the correct version number is bubbled on the answer documents. Each student should have scratch paper (scratch paper should be blank, unlined paper), a punch-out ruler, and a calculator (as per system policy) before test materials are distributed. THE PUNCH-OUT RULERS SHOULD NOT BE RETURNED TO THE STATE. Students must sign and return all scratch paper for submission to a Building Testing Coordinator.

SAY

Open your test books to Mathematics.

Find Page 59.

Be sure to stay on the pages that say "Mathematics" at the bottom of the page.

Now find the Mathematics section on your answer sheets.

Put your name on the extra paper I gave you. You may use the extra paper to work the mathematics problems. Remember to fill in the circle on your answer sheet that goes with the answer you choose. Some problems may ask you to simplify your answer or reduce it to lowest terms.

We will begin by doing some sample questions. Mark your answers to the sample questions in the shaded box in the Mathematics section of the answer sheet.

Fill in only the circle that goes with the answer you choose. Be sure to fill in the circle completely and make your mark heavy and dark. If you want to change an answer, completely erase the mark you made before making a new mark.

☐ SAMPLES A AND B



Do Samples A and B, beginning on the first page of the Mathematics test. Use your ruler to help you answer Sample B. Mark your answers for Samples A and B on your answer sheet in the shaded box of the Mathematics section. Stop when you have finished the samples.

The use of approved calculators is permissible on the mathematics content area of the TCAP Achievement Test as per system policy. If you have questions about the calculator policy, contact the testing coordinator.

Following the instructions exactly ensures similar testing conditions in all classrooms. Test directions should be read as written.

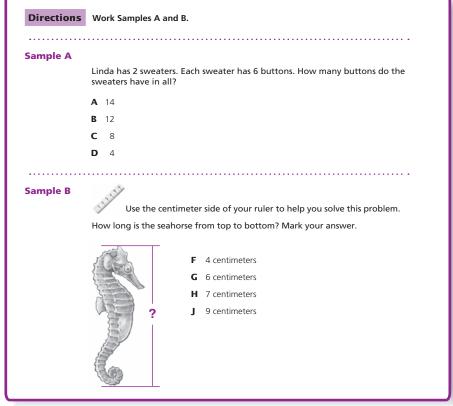
MATHEMATICS GRADE 3

Give students time to answer Samples A and B.

Do not read the samples aloud.

Discuss Samples A and B with the students after they have had time to complete them. The correct answer for Sample A is choice B and the correct answer for Sample B is choice H.

Samples A and B for Grade 3.



PART 1

Grade 3—53 minutes

☐ QUESTIONS 1 THROUGH 35



Now you will do Numbers 1 through 35 in Part 1 of Mathematics.

Read <u>all</u> of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Mathematics, Part 1. Do not go on to Part 2.

You may go back over Part 1 of Mathematics and check your answers, but do not go on. When you have finished, sit quietly until everyone else has finished.

Are there any questions?

When you are sure that all students understand the directions, continue.



You will have 53 minutes to do Part 1. Make sure you are on the correct page in your test books and the correct number on your answer sheets, and that you stop at the end of Part 1.

Look at the next page in your test books. You may begin.

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Students must be allowed

the entire allotted time.

Record the starting and stopping times for Part 1.



MATHEMATICS

GRADE 3



STARTING TIME: **STOPPING TIME:** + 53

At the stopping time,

RECORD THE

SAY

Stop. This is the end of Mathematics, Part 1. We will take a break now.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want. Put your answer sheets inside your test books and close your books.

> At the stopping time, have the students close their books and take a short break.

ADD 53 MINUTES:

Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

PART 2

Grade 3—51 minutes

When you begin this testing session, check to be sure that each student has his or her own test book and answer sheet, scratch paper, calculator (as per system policy), and punch-out ruler.

Before collecting the tests, make sure students' names are on test books and version numbers are bubbled on the answer documents.

□ QUESTIONS 36 THROUGH 69

SAY

Open your books to Part 2 of Mathematics.

Find Page 86. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

SAY

Now you will do Numbers 36 through 69. Read all of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Part 2.

You may go over Part 2 to check your answers, but do not go on, and do not go back to Part 1. When you have finished, sit quietly until everyone else has finished.

Are there any questions?

When you are sure that all students understand the directions, continue.

SAY

You will have 51 minutes to do Part 2. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

You may begin.

MATHEMATICS GRADE 3

At the end of the testing session, have students check to see that they have no extraneous materials (e.g., pencils, scratch paper, rulers) inside their answer sheets.

Record the starting and stopping times for Part 2.



RECORD THE STARTING TIME:

ADD 51 MINUTES:

RECORD THE STOPPING TIME:



At the stopping time,



Stop. This is the end of Mathematics, Part 2.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want.

Put your rulers on your desks. DO NOT put your rulers or extra paper in your test books or answer sheets.

The punch-out rulers should NOT be returned to the state. Students must sign and return all scratch paper for submission to a Building Testing Coordinator.

SAY

Thank you for working so hard. Please close your books. Place your answer sheets on top of your test books, name side up.

Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

If this is the end of the testing session, collect all test materials.

Return all test materials to the building test coordinator immediately after the testing session.

Grade 3 Part 1—53 minutes Part 2—51 minutes

Directions for Administering Science

Before distributing test materials, check the testing area to make sure that all instructional or reference materials have been removed or concealed.

Before testing begins, make sure students put their names on their test books. Students should have answer documents with completed accountability information.

Very Important: Before testing begins, make sure the correct version number is bubbled on the answer documents.

SAY

Open your test books to Science.

Find Page 115.

Be sure to stay on the pages that say "Science" at the bottom of the page.

Now find the Science section on your answer sheets.

We will begin by doing a sample question. Mark your answer to the sample question in the shaded box in the Science section of the answer sheet.

Fill in only the circle that goes with the answer you choose. Be sure to fill in the circle completely and make your mark heavy and dark. If you want to change an answer, completely erase the mark you made before making a new mark.

☐ SAMPLE A

SAY

Do Sample A on the first page of the Science test. Mark your answer for Sample A on your answer sheet in the shaded box of the Science section. Stop when you have finished Sample A.

Give students time to answer Sample A.

Do not read the sample aloud.

Discuss Sample A with the students after they have had time to complete it. The correct answer for Sample A is choice D.

Directions

Read the sample and mark the correct answer.

Sample A

Some students want to know which types of birds live near their school. Which activity will best help the students answer this question?

- A reading a story about birds
- **B** finding out what birds eat
- **C** learning how birds fly
- **D** observing birds outside their classroom

testing conditions in all classrooms. Test directions should be read as written.

Following the instructions

exactly ensures similar

Grade 3

Sample A for

SCIENCE GRADE 3

Students must be allowed the entire allotted time.

PART 1

Grade 3—53 minutes

☐ QUESTIONS 1 THROUGH 35



Now you will do Numbers 1 through 35 in Part 1 of Science.

Read <u>all</u> of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Science, Part 1. Do not go on to Part 2.

You may go back over Part 1 of Science and check your answers, but do not go on. When you have finished, sit quietly until everyone else has finished.

Are there any questions?

When you are sure that all students understand the directions, continue.

For Grade 3



You will have 53 minutes to do Science, Part 1. Make sure you are on the correct page in your test books and the correct number on your answer sheets, and that you stop at the end of Part 1.

Turn the page in your test books. You may begin.

Record the starting and stopping times for Part 1.



RECORD THE STARTING TIME:

ADD 53 MINUTES:

RECORD THE STOPPING TIME:

+ 53

At the stopping time,



Stop. This is the end of Science, Part 1. We will take a break now.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want. Put your answer sheets inside your test books and close your books.

Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

At the stopping time, have the students close their books and take a short break.

PART 2

Grade 3—51 minutes

When you begin this testing session, check to be sure that each student has his or her own test book and answer sheet.

Before collecting the tests, make sure students' names are on test books and version numbers are bubbled on the answer documents.

☐ QUESTIONS 36 THROUGH 69



Open your books to Part 2 of Science.

Find Page 146. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

Now you will do Numbers 36 through 69. Read <u>all</u> of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Science, Part 2.

You may go over Part 2 to check your answers, but do not go on, and do not go back to Part 1. When you have finished, sit quietly until everyone else has finished.

Are there any questions?

When you are sure that all students understand the directions, continue.

For Grade 3



You will have 51 minutes to do Science, Part 2. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

You may begin.

Record the starting and stopping times for Part 2.





ADD 51 MINUTES:

RECORD THE STOPPING TIME:

+ 51

At the stopping time,



Stop. This is the end of Science, Part 2.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want.

Thank you for working so hard. Please close your books. Place your answer sheets on top of your test books, name side up.

Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

If this is the end of the testing session, collect all test materials.

Return all test materials to the building test coordinator immediately after the testing session.

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SCIENCE GRADE 3

At the end of the testing session, have students check to see that they have no extraneous materials (e.g., pencils) inside their answer sheets.

Grade 3 Part 1—53 minutes Part 2—51 minutes

Directions for Administering Social Studies

Before distributing test materials, check the testing area to make sure that all instructional or reference materials have been removed or concealed.

Before testing begins, make sure students put their names on their test books. Students should have answer documents with completed accountability information.

Very Important: Before testing begins, make sure the correct version number is bubbled on the answer documents.

SAY

Open your test books to Social Studies.

Find Page 175.

Be sure to stay on the pages that say "Social Studies" at the bottom of the page.

Now find the Social Studies section on your answer sheets.

We will begin by doing a sample question. Mark your answer to the sample question in the shaded box in the Social Studies section of the answer sheet.

Fill in only the circle that goes with the answer you choose. Be sure to fill in the circle completely and make your mark heavy and dark. If you want to change an answer, completely erase the mark you made before making a new mark.

☐ SAMPLE A



Now do Sample A on the first page of the Social Studies test. Mark your answer for Sample A on your answer sheet in the shaded box of the Social Studies section. Stop when you have finished Sample A.

Give students time to answer Sample A.

Do not read the sample aloud.

Discuss Sample A with the students after they have had time to complete it. The correct answer for Sample A is choice D.

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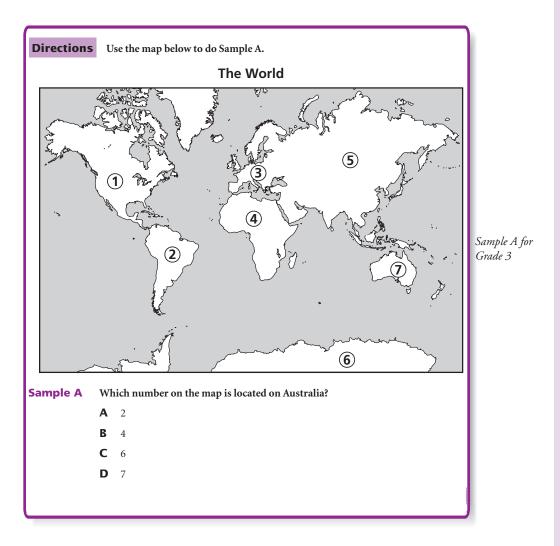
Following the instructions

classrooms. Test directions

should be read as written.

exactly ensures similar

testing conditions in all



SOCIAL STUDIES GRADE 3

PART 1

Grade 3—53 minutes

☐ QUESTIONS 1 THROUGH 35



Now you will do Numbers 1 through 35 in Part 1 of Social Studies.

Read <u>all</u> of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Social Studies, Part 1. Do not go on to Part 2.

You may go back over Part 1 of Social Studies and check your answers, but do not go on. When you have finished, sit quietly until everyone else has finished.

Are there any questions?

When you are sure that all students understand the directions, continue.



You will have 53 minutes to do Social Studies, Part 1. Make sure you are on the correct page in your test books and the correct number on your answer sheets, and that you stop at the end of Part 1.

Students must be allowed the entire allotted time.

Turn the page in your test books. You may begin.

Record the starting and stopping times for Part 1.



RECORD THE STARTING TIME:

ADD 53 MINUTES:

RECORD THE STOPPING TIME:



At the stopping time,



Stop. This is the end of Social Studies, Part 1. We will take a break now.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want. Put your answer sheets inside your test books and close your books.

> At the stopping time, have the students close their books and take a short break.

> Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

PART 2

Grade 3—51 minutes

When you begin this testing session, check to be sure that each student has his or her own test book and answer sheet.

Before collecting the tests, make sure students' names are on the test books and version numbers are bubbled on the answer documents.

☐ QUESTIONS 36 THROUGH 69



Open your books to Part 2 of Social Studies.

Find Page 204. Make sure you are on the correct page in your test books and the correct number on your answer sheets.



Now you will do Numbers 36 through 69. Read <u>all</u> of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Social Studies, Part 2.

You may go over Part 2 to check your answers, but do not go back to Part 1. When you have finished, sit quietly until everyone else has finished.

Are there any questions?

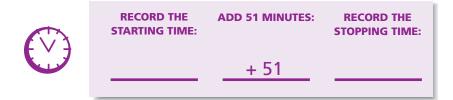
When you are sure that all students understand the directions, continue.



You will have 51 minutes to do Social Studies, Part 2. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

You may begin.

Record the starting and stopping times for Part 2.



At the stopping time,



Stop. This is the end of Social Studies, Part 2.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want.

Thank you for working so hard. Please close your books. Place your answer sheets on top of your test books, name side up.

Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

If this is the end of the testing session, collect all test materials.

Return all test materials to the building test coordinator immediately after the testing session.

SOCIAL STUDIES GRADE 3

At the end of the testing session, have students check to see that they have no extraneous materials (e.g., pencils) inside their answer sheets.

Test Directions for Grades 4–5





Pages 37–56 should be used for administering the test to 4th and 5th grade students.

Achievement Administration Time Grades 4 and 5

ACT	ACTIVITY/TEST TESTING TIME		
	Fill In Student Accountability Demographic Information		
_	Before beginning the test, make sure students put the their test books and make sure they bubble the version their answer documents.		
	Reading/Language Arts, Part 1	69 minutes	
	Break		
_	Reading/Language Arts, Part 2	67 minutes	
	Mathematics, Part 1	47 minutes	
	Break		
	Mathematics, Part 2	46 minutes	
	Science, Part 1	48 minutes	
	Break		
	Science, Part 2	47 minutes	
0	Social Studies, Part 1	47 minutes	
	Break		
	Social Studies, Part 2	45 minutes	

Tests should be administered according to the specific directions, except as required for students with accommodations.

The time limits are generous and allow most students time to finish.

Reading/Language Arts Grade 4

Grades 4 and 5

Following the instructions

should be read as written.

exactly ensures similar

testing conditions in all classrooms. Test directions

Part 1—69 minutes

Part 2—67 minutes

Directions for Administering Reading/Language Arts

Before distributing test materials, check the testing area to make sure that all instructional or reference materials have been removed or concealed.

Before testing begins, make sure students put their names on their test books. Students should have answer documents with completed accountability information.

Very Important: Before testing begins, make sure the correct version number is bubbled on the answer documents.

SAY

Open your test books to Page 1 in Reading/Language Arts. Be sure to stay on the pages that say "Reading/Language Arts" at the bottom of the page.

Now open your answer sheets and find the Reading/Language Arts section.

We will begin by doing some sample questions. Mark your answers to the sample questions in the shaded box in the Reading/Language Arts section of the answer sheet.

Fill in only the circle that goes with the answer you choose. Be sure to fill in the circle completely and make your mark heavy and dark. If you want to change an answer, completely erase the mark you made before making a new mark.

☐ SAMPLE A



Read the Directions and the Sample Passage on Page 1 of the Reading/Language Arts test. Then do Sample A. Mark your answer for Sample A on your answer sheet in the shaded box of the Reading/Language Arts section. Stop when you have finished Sample A.

Give students time to answer Sample A.

Do not read the sample aloud.

Discuss Sample A with the students after they have had time to complete it. The correct answer is choice C.

Directions Read the passage. Then answer Sample A.

Sample Passage

Runners are getting faster all the time. Roger Bannister of Great Britain set a world record in 1954 when he ran a mile in just under four minutes. Since then, however, with more specialized training and improved shoes, runners have covered the same distance in even less time.



Sample A for Grades 4 and 5

Sample A This passage is mainly about

- A a pair of running shoes.
- **B** a new world record.
- C people running faster.
- **D** people training for a race.





Turn the page in your test books. Then read the Directions and do Samples B and C. Mark your answers for Samples B and C on your answer sheet in the shaded box of the Reading/Language Arts section. Stop when you have finished Samples B and C.

Give students time to answer Samples B and C.

Do not read the samples aloud.

Discuss Samples B and C with the students after they have had time to complete them. The correct answer for Sample B is choice G and the correct answer for Sample C is choice A.

READING/ LANGUAGE ARTS GRADES 4 & 5

Directions

A student wrote this paragraph. It contains mistakes. Read the paragraph. Then answer Sample B and Sample C.

(1) Last night I will make dinner for my father's birthday. (2) After we ate, we talked about the trip we will be taking in December. (3) We are planning to visit my grandmother. (4) She lives far away, and we haven't seen her in a long time.

Samples B and C for Grades 4 and 5

Sample B Choose the <u>best</u> way to write Sentence 1.

- **F** Last night I make dinner for my father's birthday.
- **G** Last night I made dinner for my father's birthday.
- **H** Last night I making dinner for my father's birthday.
- J correct as is

Sample C Read this sentence.

I was nervous about preparing all the food, but everything was fine.

Where should this sentence be placed in the paragraph?

- A after Sentence 1
- **B** after Sentence 2
- C after Sentence 3
- D after Sentence 4

PART 1

Grades 4-5-69 minutes

☐ QUESTIONS 1 THROUGH 38



Now you will do Numbers 1 through 38 in Part 1 of Reading/ Language Arts.

Read <u>all</u> of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Reading/Language Arts, Part 1. Do not go on to Part 2.

You may go back over Part 1 of Reading/Language Arts and check your answers, but do not go on. When you have finished, sit quietly until everyone else has finished.

Are there any questions?

When you are sure that all students understand the directions, continue.



You will have 69 minutes to do Part 1. Make sure you are on the correct page in your test books and the correct number on your answer sheets, and that you stop at the end of Part 1.

Turn the page in your test books. You may begin.

Students must be allowed the entire allotted time.

Record the starting and stopping times for Part 1.



RECORD THE STARTING TIME:

ADD 69 MINUTES:

RECORD THE STOPPING TIME:

+ 69

LANGUAGE ARTS GRADES 4 & 5

READING/

At the stopping time,

SAY

Stop. This is the end of Reading/Language Arts, Part 1. We will take a break now.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want. Put your answer sheets inside your test books and close your books.

Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

At the stopping time, have the students close their books and take a short break.

PART 2

Grades 4-5 — 67 minutes

When you begin this testing session, check to be sure that each student has his or her own test book and answer sheet.

Before collecting the tests, make sure students' names are on test books and version numbers are bubbled on the answer documents.

□ QUESTIONS 39 THROUGH 75



Open your books to Part 2 of Reading/Language Arts.

For grade 4



Find Page 34. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

For grade 5



Find Page 36. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

SAY

Now you will do Numbers 39 through 75. Read <u>all</u> of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Part 2.

You may go over Part 2 to check your answers, but do not go on, and do not go back to Part 1. When you have finished, sit quietly until everyone else has finished.

Are there any questions?

When you are sure that all students understand the directions, continue.

READING/ LANGUAGE ARTS GRADES 4 & 5

At the end of the testing session, have students check to see that they have no extraneous materials (e.g., pencils) inside their answer sheets.



You will have 67 minutes to do Part 2. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

You may begin.

Record the starting and stopping times for Part 2.



At the stopping time,



Stop. This is the end of Reading/Language Arts, Part 2.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want.

Thank you for working so hard. Please close your books. Place your answer sheets on top of your test books, name side up.

Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

If this is the end of the testing session, collect all test materials.

Return all test materials to the building test coordinator immediately after the testing session.

Part 2—46 minutes

Directions for Administering Mathematics

Before distributing test materials, check the testing area to make sure that all instructional or reference materials have been removed or concealed.

Before testing begins, make sure students put their names on their test books. Students should have answer documents with completed accountability information.

Very Important: Before testing begins, make sure the correct version number is bubbled on the answer documents. Each student should have scratch paper (scratch paper should be blank, unlined paper), a punch-out ruler, and a calculator (as per system policy) before test materials are distributed. THE PUNCH-OUT RULERS SHOULD NOT BE RETURNED TO THE STATE. Students must sign and return all scratch paper for submission to a Building Testing Coordinator.

SAY

Open your test books to Mathematics.

For grade 4 and grade 5

SAY

Find Page 63.



Be sure to stay on the pages that say "Mathematics" at the bottom of the page.

Now find the Mathematics section on your answer sheets.

Put your name on the extra paper I gave you. You may use the extra paper to work the mathematics problems. Remember to fill in the circle on your answer sheet that goes with the answer you choose. Some problems may ask you to simplify your answer or reduce it to lowest terms.

We will begin by doing some sample questions. Mark your answers to the sample questions in the shaded box in the Mathematics section of the answer sheet.

Fill in only the circle that goes with the answer you choose. Be sure to fill in the circle completely and make your mark heavy and dark. If you want to change an answer, completely erase the mark you made before making a new mark.

☐ SAMPLES A AND B

For grade 4



Do Samples A and B beginning on the first page of the Mathematics test. Mark your answers for Samples A and B on your answer sheet in the shaded box of the Mathematics section. Stop when you have finished the samples.

The use of approved calculators is permissible on the mathematics content area of the TCAP Achievement Test as per system policy. If you have questions about the calculator policy, contact the testing coordinator.

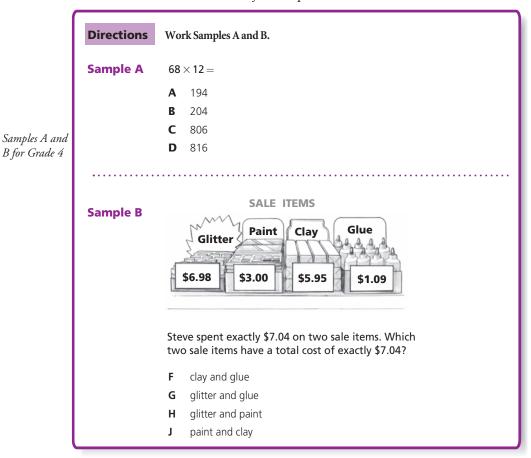
Following the instructions exactly ensures similar testing conditions in all classrooms. Test directions should be read as written.

MATHEMATICS GRADES 4 & 5

Give students time to answer Samples A and B.

Do <u>not</u> read the samples aloud.

Discuss Samples A and B with the students after they have had time to complete them. The correct answer for Sample A is choice D, the correct answer for Sample B is choice F.



☐ SAMPLES A, B, AND C

For grade 5



Do Samples A, B and C beginning on the first page of the Mathematics test. Use your ruler to help you answer Sample C. Mark your answers for Samples A, B and C on your answer sheet in the shaded box of the Mathematics section. Stop when you have finished the samples.

Give students time to answer Samples A, B and C.

Do <u>not</u> read the samples aloud.

Discuss Samples A, B, and C with the students after they have had time to complete them. The correct answer for Sample A is choice D, the correct answer for Sample B is choice H, and the correct answer for Sample C is choice A.

MATHEMATICS GRADES 4 & 5

Samples A and B for Grade 5

Directions Work Samples A and B. Then work Sample C on the next page.

Sample A

Solve: $270 \div 5 =$

- **A** 41
- **B** 50
- **C** 53
- **D** 54

Sample B



Steve spent about \$10.00 on two sale items. Which two sale items have a total cost of about \$10.00?

- F clay and glue
- **G** glitter and clay
- H glitter and paint
- J paint and glue

Sample C



Use the inch side of your ruler to help you solve this problem.

Which of these bracelets is closest to $3\frac{1}{2}$ inches long?

Sample C for Grade 5 PART 1

Grades 4-5-47 minutes

☐ Questions 1 through 35



Now you will do Numbers 1 through 35 in Part 1 of Mathematics.

Read <u>all</u> of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Mathematics, Part 1. Do not go on to Part 2.

You may go back over Part 1 of Mathematics and check your answers, but do not go on. When you have finished, sit quietly until everyone else has finished.

Are there any questions?

When you are sure that all students understand the directions, continue.

For Grades 4-5



You will have 47 minutes to do Part 1. Make sure you are on the correct page in your test books and the correct number on your answer sheets, and that you stop at the end of Part 1.

Look at the next page in your test books. You may begin.

Record the starting and stopping times for Part 1.



RECORD THE STARTING TIME:

ADD 47 MINUTES:

RECORD THE STOPPING TIME:

+ 47

At the stopping time,



Stop. This is the end of Mathematics, Part 1. We will take a break now.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want. Put your answer sheets inside your test books and close your books.

> At the stopping time, have the students close their books and take a short break.

> Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

PART 2

Grades 4-5-46 minutes

When you begin this testing session, check to be sure that each student has his or her own test book and answer sheet, scratch paper, calculator (as per system policy), and punch-out ruler.

Before collecting the tests, make sure students' names are on test books and version numbers are bubbled on the answer documents.

□ QUESTIONS 36 THROUGH 69

SAY

Open your books to Part 2 of Mathematics.

For grade 4

SAY

Find Page 88.

For grade 5

SAY

Find Page 86.

SAY

Make sure you are on the correct page in your test books and the correct number on your answer sheets.

Now you will do Numbers 36 through 69. Read <u>all</u> of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Part 2.

You may go over Part 2 to check your answers, but do not go on, and do not go back to Part 1. When you have finished, sit quietly until everyone else has finished.

Are there any questions?

When you are sure that all students understand the directions, continue.

SAY

You will have 46 minutes to do Part 2. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

You may begin.

Record the starting and stopping times for Part 2.



RECORD THE STARTING TIME:

ADD 46 MINUTES:

RECORD THE STOPPING TIME:

+ 46

MATHEMATICS GRADES 4 & 5

Students must be allowed the entire allotted time.

MATHEMATICS GRADES 4 & 5

At the end of the testing session, have students check to see that they have no extraneous materials (e.g., pencils, scratch paper, rulers) inside their answer sheets.

At the stopping time,



Stop. This is the end of Mathematics, Part 2.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want.

Put your rulers on your desks. DO NOT put your rulers or extra paper in your test books or answer sheets.

The punch-out rulers should NOT be returned to the state. Students must sign and return all scratch paper for submission to a Building Testing Coordinator.



Thank you for working so hard. Please close your books. Place your answer sheets on top of your test books, name side up.

Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

If this is the end of the testing session, collect all test materials.

Return all test materials to the building test coordinator immediately after the testing session.

Part 2—47 minutes

Directions for Administering Science

Before distributing test materials, check the testing area to make sure that all instructional or reference materials have been removed or concealed.

Before testing begins, make sure students put their names on their test books. Students should have answer documents with completed accountability information.

Very Important: Before testing begins, make sure the correct version number is bubbled on the answer documents.

Following the instructions exactly ensures similar testing conditions in all classrooms. Test directions should be read as written.

SAY

Open your test books to Science.

For grade 4

SAY F

Find Page 113.

For grade 5

SAY

Find Page 109.



Be sure to stay on the pages that say "Science" at the bottom of the page. Now find the Science section on your answer sheets.

We will begin by doing a sample question. Mark your answer to the sample question in the shaded box in the Science section of the answer sheet.

Fill in only the circle that goes with the answer you choose. Be sure to fill in the circle completely and make your mark heavy and dark. If you want to change an answer, completely erase the mark you made before making a new mark.

☐ SAMPLE A



Now do Sample A on the first page of the Science test. Mark your answer for Sample A on your answer sheet in the shaded box of the Science section. Stop when you have finished Sample A.

Give students time to answer Sample A.

Do <u>not</u> read the sample aloud.

Discuss Sample A with the students after they have had time to complete it.

The correct answer for Sample A Grade 4 is D. The correct answer for Sample A grade 5 is C.

SCIENCE GRADES 4 & 5

Students must be allowed

the entire allotted time.

Directions Read the sample and mark the correct answer.

Sample A for Grade 4 Sample A

Some students want to know which types of birds live near their school. Which activity will <u>best</u> help the students answer this question?

- **A** reading a story about birds
- **B** finding out what birds eat
- C learning how birds fly
- **D** observing birds outside their classroom

Sample A for Grade 5

Directions Read the sample and mark the correct answer.

Sample A $\,$ A student wants to know if iron nails will form more rust in salt water than in tap water.

Which experiment would \underline{best} answer this question?

- A place two nails in the same jar of tap water
- **B** place two nails in a jar of cold salt water
- **C** place one nail in a jar of tap water and one nail in a jar of salt water
- **D** place one nail in warm tap water and one nail in cold tap water

PART 1

Grades 4-5-48 minutes

☐ QUESTIONS 1 THROUGH 35

SAY

Now you will do Numbers 1 through 35 in Part 1 of Science.

Read <u>all</u> of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Science, Part 1. Do not go on to Part 2.

You may go back over Part 1 of Science and check your answers, but do not go on. When you have finished, sit quietly until everyone else has finished.

Are there any questions?

When you are sure that all students understand the directions, continue.

SAY

You will have 48 minutes to do Science, Part 1. Make sure you are on the correct page in your test books and the correct number on your answer sheets, and that you stop at the end of Part 1.

Turn the page in your test books. You may begin.

Record the starting and stopping times for Part 1.



RECORD THE STARTING TIME:

ADD 48 MINUTES:

RECORD THE STOPPING TIME:

+ 48

SAY

Stop. This is the end of Science, Part 1. We will take a break now.

SCIENCE GRADES 4 & 5

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want. Put your answer sheets inside your test books and close your books.

> At the stopping time, have the students close their books and take a short break.

> Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

PART 2

Grades 4-5-47 minutes

When you begin this testing session, check to be sure that each student has his or her own test book and answer sheet.

Before collecting the tests, make sure students' names are on test books and version numbers are bubbled on the answer documents.

☐ QUESTIONS 36 THROUGH 69



Open your books to Part 2 of Science.

For grade 4



SAY Find Page 140.

For grade 5



Find Page 132.



Be sure you are on the correct page in your test books and the correct number on your answer sheets. Now you will do Numbers 36 through 69. Read all of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Science, Part 2.

You may go over Part 2 to check your answers, but do not go on, and do not go back to Part 1. When you have finished, sit quietly until everyone else has finished.

Are there any questions?

When you are sure that all students understand the directions, continue.



You will have 47 minutes to do Science, Part 2. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

You may begin.

SCIENCE GRADES 4 & 5

At the end of the testing session, have students check to see that they have no extraneous materials (e.g., pencils) inside their answer sheets.

Record the starting and stopping times for Part 2.



At the stopping time,



Stop. This is the end of Science, Part 2.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want.

Thank you for working so hard. Please close your books. Place your answer sheets on top of your test books, name side up.

Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

If this is the end of the testing session, collect all test materials.

Return all test materials to the building test coordinator immediately after the testing session.

Part 2—45 minutes

Directions for Administering Social Studies

Before distributing test materials, check the testing area to make sure that all instructional or reference materials have been removed or concealed.

Before testing begins, make sure students put their names on their test books. Students should have answer documents with completed accountability information.

Very Important: Before testing begins, make sure the correct version number is bubbled on the answer documents.



Open your test books to Social Studies.

For grade 4

SAY Find Page 165.

For grade 5

SAY

Find Page 157.



Be sure to stay on the pages that say "Social Studies" at the bottom of the page.

Now find the Social Studies section on your answer sheets.

We will begin by doing a sample question. Mark your answer to the sample question in the shaded box in the Social Studies section of the answer sheet.

Fill in only the circle that goes with the answer you choose. Be sure to fill in the circle completely and make your mark heavy and dark. If you want to change an answer, completely erase the mark you made before making a new mark.

☐ SAMPLE A



Now do Sample A on the first page of the Social Studies test. Mark your answer for Sample A on your answer sheet in the shaded box of the Social Studies section.

Stop when you have finished Sample A.

Give students time to answer Sample A.

Do not read the sample aloud.

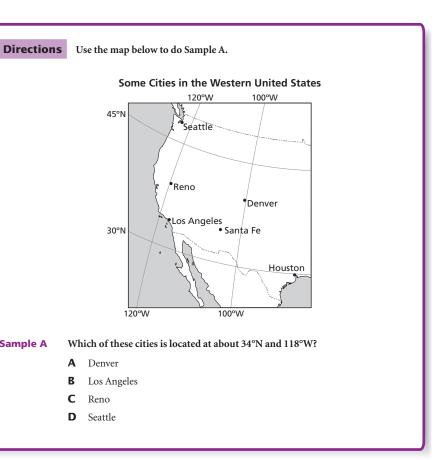
Discuss Sample A with the students after they have had time to complete it. The correct answer is choice B.

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Following the instructions exactly ensures similar testing conditions in all classrooms. Test directions should be read as written.

SOCIAL STUDIES GRADES 4 & 5

Sample A for Grades 4 and 5



PART 1

Grades 4-5-47 minutes

☐ QUESTIONS 1 THROUGH 35

Sample A



Now you will do Numbers 1 through 35 in Part 1 of Social Studies.

Read all of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Social Studies, Part 1. Do not go on to Part 2.

You may go back over Part 1 of Social Studies and check your answers, but do not go on. When you have finished, sit quietly until everyone else has finished.

Are there any questions?

When you are sure that all students understand the directions, continue.



You will have 47 minutes to do Social Studies, Part 1. Make sure you are on the correct page in your test books and the correct number on your answer sheets, and that you stop at the end of Part 1.

Turn the page in your test books. You may begin.

Students must be allowed the entire allotted time.

Record the starting and stopping times for Part 1.

SOCIAL STUDIES GRADES 4 & 5



RECORD THE STARTING TIME:

ADD 47 MINUTES:

RECORD THE STOPPING TIME:

+47

At the stopping time,

SAY

Stop. This is the end of Social Studies, Part 1. We will take a break now.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want. Put your answer sheets inside your test books and close your books.

Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

At the stopping time, have the students close their books and take a short break.

PART 2

Grades 4-5-45 minutes

When you begin this testing session, check to be sure that each student has his or her own test book and answer sheet.

Before collecting the tests, make sure students' names are on test books and version numbers are bubbled on the answer documents.

☐ QUESTIONS 36 THROUGH 69



Open your books to Part 2 of Social Studies.

For grade 4



Find Page 190. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

For grade 5



Find Page 182. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

Now you will do Numbers 36 through 69. Read <u>all</u> of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Social Studies, Part 2.

You may go over Part 2 to check your answers, but do not go back to Part 1. When you have finished, sit quietly until everyone else has finished.

Are there any questions?

SOCIAL STUDIES GRADES 4 & 5

At the end of the testing session, have students check to see that they have no extraneous materials (e.g., pencils) inside their answer sheets.

When you are sure that all students understand the directions, continue.



You will have 45 minutes to do Social Studies, Part 2. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

You may begin.

Record the starting and stopping times for Part 2.



At the stopping time,



Stop. This is the end of Social Studies, Part 2.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want.

Thank you for working so hard. Please close your books. Place your answer sheets on top of your test books, name side up.

Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

If this is the end of the testing session, collect all test materials.

Return all test materials to the building test coordinator immediately after the testing session.

Test Directions for Grades 6–8



Pages 58–78 should be used for administering the test to students in grades 6, 7, and 8.

Tests should be administered according to the specific directions, except as required for students with accommodations.

The time limits are generous and allow most students time to finish.

Achievement Administration Time Grades 6, 7, and 8

ACT	ACTIVITY/TEST TESTING TIME		
	Fill In Student Accountability Demographic Information		
_	Before beginning the test, make sure students put their names on their test books and make sure they bubble the <u>version number</u> on their answer documents.		
	Reading/Language Arts, Part 1	76 minutes	
	Break		
_	Reading/Language Arts, Part 2	74 minutes	
	Mathematics, Part 1	47 minutes	
	Break		
_	Mathematics, Part 2	46 minutes	
	Science, Part 1	48 minutes	
	Break		
	Science, Part 2	47 minutes	
	Social Studies, Part 1	47 minutes	
	Break		
	Social Studies, Part 2	45 minutes	

Reading/Language Arts Grades 6–8

Grades 6, 7, and 8

Part 1—76 minutes

Part 2—74 minutes

Directions for Administering Reading/Language Arts

Before distributing test materials, check the testing area to make sure that all instructional or reference materials have been removed or concealed.

Before testing begins, make sure students put their names on their test books. Students should have answer documents with completed accountability information.

Very Important: Before testing begins, make sure the correct version number is bubbled on the answer documents.

SAY

Open your test books to Page 1 in Reading/Language Arts. Be sure to stay on the pages that say "Reading/Language Arts" at the bottom of the page.

Find the Reading/Language Arts section on your answer sheet.

We will begin by doing some sample questions. Mark your answers to the sample questions in the shaded box in the Reading/Language Arts section of the answer sheet.

Fill in only the circle that goes with the answer you choose. Be sure to fill in the circle completely and make your mark heavy and dark. If you want to change an answer, completely erase the mark you made before making a new mark.

Following the instructions exactly ensures similar testing conditions in all classrooms. Test directions should be read as written.

☐ SAMPLE A



Read the Directions and the Sample Passage on Page 1 of the Reading/Language Arts test. Then do Sample A. Mark your answer for Sample A on your answer sheet in the shaded box of the Reading/Language Arts section. Stop when you have finished Sample A.

Give students time to answer Sample A.

Do not read the sample aloud.

Discuss Sample A with the students after they have had time to complete it. The correct answer is choice C.

READING/ LANGUAGE ARTS GRADES 6, 7, & 8 Directions

Read the first paragraph from a passage. Then answer Sample A.

Sample Passage

What's in a Name?

Sample A for Grades 6, 7, and 8 Names are important to people. Some people are so proud of their names that they name their children after themselves. Did you know that the world-famous boxer George Foreman named all five of his sons George Foreman? Two of his five daughters also have "George" in their names! Even though some people love the names they were given, other people prefer to change their names. Changing names is nothing new. As a writer, Samuel Clemens called himself Mark Twain. Harry Houdini, the famous nineteenth-century escape artist, was born Ehrich Weiss in his native Hungary. The well-known comedian Whoopi Goldberg, who has also starred in television shows and movies, was originally named Caryn Johnson. So what's in a name?

Sample A Why does the author begin this passage by discussing famous people?

- **A** to explain to readers the events that influence the naming of a child
- **B** to tell readers the reason why people change their names
- **C** to engage readers in the topic of the names
- **D** to entertain readers with tales about how some children receive their names

☐ SAMPLES B AND C—Grades 6–8



Turn the page in your test books. Then read the Directions and do Samples B and C. Stop when you have finished Samples B and C.

Give students time to answer Samples B and C.

Do <u>not</u> read the samples aloud.

Discuss Samples B and C with the students after they have had time to complete them. The correct answer for Sample B is choice G and the correct answer for Sample C is choice A.

Directions

A student wrote this paragraph. It contains mistakes. Read the paragraph and answer Sample B and Sample C.

(1) Last summer, my family and I went on a wonderful trip. (2) Have you ever spent your summer vacation in the city? (3) We left the busy city to camp at a nice lake in the woods. (4) After a long drive, arriving at the perfect spot. (5) We put up the tent and became familiar with the area around us. (6) Then we spent the whole week swimming, fishing, hiking, and laughing. (7) That vacation was the best one I have ever experienced!

Sample B

Read Sentence 4.

After a long drive, arriving at the perfect spot.

Choose the correct way to revise this incomplete sentence.

- **F** Arriving at the perfect spot after a long drive.
- **G** After a long drive, we arrived at the perfect spot.
- **H** We arriving at the perfect spot after a long drive.
- **J** After a long drive, we arriving at the perfect spot.

Sample C

Which sentence does not belong in the paragraph?

- A Sentence 2
- B Sentence 3
- C Sentence 5
- D Sentence 6

PART 1

Grades 6-8-76 minutes

☐ QUESTIONS 1 THROUGH 42



Now you will do Numbers 1 through 42 in Part 1 of Reading/ Language Arts.

Read <u>all</u> of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Reading/Language Arts, Part 1. Do not go on to Part 2.

You may go back over Part 1 of Reading/Language Arts and check your answers, but do not go on. When you have finished, sit quietly until everyone else has finished.

Are there any questions?

When you are sure that all students understand the directions, continue.



You will have 76 minutes to do Part 1. Make sure you are on the correct page in your test books and the correct number on your answer sheets, and that you stop at the end of Part 1.

Students must be allowed

the entire allotted time.

READING/

LANGUAGE ARTS GRADES 6, 7, & 8

Samples B and

C for Grades 6, 7, and 8

READING/ LANGUAGE ARTS GRADES 6, 7, & 8

SAY

Look at the next page in your test books. You may begin.

Record the starting and stopping times for Part 1.



RECORD THE STARTING TIME:

ADD 76 MINUTES:

RECORD THE STOPPING TIME:



At the stopping time,



Stop. This is the end of Reading/Language Arts, Part 1. We will take a break now.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want. Put your answer sheets inside your test books and close your books.

Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

At the stopping time, have the students close their books and take a short break.

PART 2

Grades 6-8-74 minutes

When you begin this testing session, check to be sure that each student has his or her own test book and answer sheet.

Before collecting the tests, make sure students' names are on the test books and version numbers are bubbled on the answer documents.

☐ OUESTIONS 43 THROUGH 83



Open your books to Part 2 of Reading/Language Arts.

For grade 6



Find Page 34. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

For grade 7 and grade 8



Find Page 38. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

Now you will do Numbers 43 through 83. Read <u>all</u> of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Part 2.



You may go over Part 2 to check your answers, but do not go on, and do not go back to Part 1. When you have finished, sit quietly until everyone else has finished.

Are there any questions?

When you are sure that all students understand the directions, continue.



You will have 74 minutes to do Part 2. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

You may begin.

Record the starting and stopping times for Part 2.



At the stopping time,



Stop. This is the end of Reading/Language Arts, Part 2.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want.

Thank you for working so hard. Please close your books. Place your answer sheets on top of your test books, name side up.

Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

If this is the end of the testing session, collect all test materials.

Return all test materials to the building test coordinator immediately after the testing session.

READING/ LANGUAGE ARTS GRADES 6, 7, & 8

At the end of the testing session, have students check to see that they have no extraneous materials (e.g., pencils) inside their answer sheets.

Mathematics Grades 6–8

Grades 6, 7, and 8

The use of approved

on the mathematics

Achievement Test as per system policy. If you

calculators is permissible

content area of the TCAP

have questions about the

calculator policy, contact

Following the instructions

should be read as written.

the testing coordinator.

exactly ensures similar

testing conditions in all classrooms. Test directions

Rulers are not used for

grades 6-8.

Part 1—47 minutes

Part 2—46 minutes

Directions for Administering Mathematics

Before distributing test materials, check the testing area to make sure that all instructional or reference materials have been removed or concealed.

Before testing begins, make sure students put their names on their test books. Students should have answer documents with completed accountability information.

Very Important: Before testing begins, make sure the correct version number is bubbled on the answer documents. Each student should have scratch paper (scratch paper should be blank, unlined paper) and a calculator (as per system policy) before the test materials are distributed. Students must sign and return all scratch paper for submission to a Building Testing Coordinator.

SAY

Open your test books to Mathematics.

For grade 6

Find Page 65.

For grade 7 and grade 8

Find Page 71.

SAY

Be sure to stay on the pages that say "Mathematics" at the bottom of the page.

Now find the Mathematics section on your answer sheets.

Put your name on the extra paper I gave you. You may use the extra paper to work the mathematics problems. Remember to fill in the circle on your answer sheet that goes with the answer you choose. Some problems may ask you to simplify your answer or reduce it to lowest terms.

We will begin by doing some sample questions. Mark your answers to the sample questions in the shaded box in the Mathematics section of the answer sheet.

Fill in only the circle that goes with the answer you choose. Be sure to fill in the circle completely and make your mark heavy and dark. If you want to change an answer, completely erase the mark you made before making a new mark.

☐ SAMPLES A AND B—Grades 6–8



Do Samples A and B, beginning on the first page of the Mathematics test. Mark your answers for Samples A and B on your answer sheet in the shaded box of the Mathematics section. Stop when you have finished the samples.

MATHEMATICS GRADES 6, 7, & 8

Give students time to answer Samples A and B.

Do <u>not</u> read the samples aloud.

Discuss Samples A and B with the students after they have had time to complete them. For Grade 6 the correct answer for Sample A is D and the correct answer for Sample B is choice H.

Directions	Work Samples A and B.
Sample A	Solve: $\frac{3}{4} \div \frac{1}{3} =$
	A $\frac{1}{4}$
	B $\frac{3}{7}$
	C $1\frac{1}{2}$
	D $2\frac{1}{4}$
•••••	
Sample B	SALE ITEMS
	Glitter Paint Clay Glue \$6.98 \$3.00 \$5.95 \$1.09
	Steve spent about \$10.00 on two sale items. Which two sale items have a total cost of about \$10.00?
	F clay and glue
	G glitter and clay
	H glitter and paint
	J paint and glue

Samples A and B for Grade 6 MATHEMATICS GRADES 6, 7, & 8

For Grade 7 the correct answer for Sample A is choice C and the correct answer for Sample B is choice F.

Samples A and B for Grade 7 **Directions**

Sample A

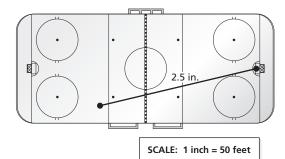


Work Sample A. Then work Sample B on the next page.

This graph shows the profits of the snack bar at a movie theater for the months of January through May. Based on the graph, which of these statements is <u>true</u>?

- **A** There were fewer movies shown in April than in May.
- **B** The snack bar made less money in February than in May.
- C The snack bar made more money in March than in January.
- **D** More people attended the theater in February than in April.

Sample B The 2.5-inch segment on the scale drawing below represents a shot Randy made at a hockey rink.



Each inch on the scale drawing represents 50 feet of the actual hockey rink. What was the actual length of Randy's shot?

- **F** 125 feet
- **G** 137.5 feet
- **H** 150 feet
- J 162.5 feet

MATHEMATICS GRADES 6, 7, & 8

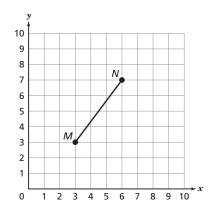
Directions Work Samples A and B.

Sample A Which equation represents a linear function?

- **A** $y = x^2 + 2$
 - **B** $y = x^3$
- **C** $y = 2^x$
- $\mathbf{D} \qquad v = 2x$

Samples A
and B
for Grade 8

Sample B Line Segment *MN* is shown on the grid below.



What is the length of Line Segment MN?

- **F** 3 units
- **G** 4 units
- **H** 5 units
- J 7 units

Students must be allowed the entire allotted time.

PART 1

Grades 6-8-47 minutes

☐ QUESTIONS 1 THROUGH 35



Now you will do Numbers 1 through 35 in Part 1 of Mathematics.

Read <u>all</u> of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Mathematics, Part 1. Do not go on to Part 2.

You may go back over Part 1 of Mathematics and check your answers, but do not go on. When you have finished, sit quietly until everyone else has finished.

Are there any questions?

When you are sure that all students understand the directions, continue.



You will have 47 minutes to do Part 1. Make sure you are on the correct page in your test books and the correct number on your answer sheets, and that you stop at the end of Part 1.

Look at the next page in your test books. You may begin.

Record the starting and stopping times for Part 1.





At the stopping time,



Stop. This is the end of Mathematics, Part 1. We will take a break now.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want. Put your answer sheets inside your test books and close your books.

Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

At the stopping time, have the students close their books and take a short break. PART 2

Grades 6-8-46 minutes

When you begin this testing session, check to be sure that each student has his or her own test book, answer sheet, calculator (as per system policy), and scratch paper.

Before collecting the tests, make sure students' names are on the test books and version numbers are bubbled on the answer documents.

☐ QUESTIONS 36 THROUGH 69



Open your books to Part 2 of Mathematics.

For grade 6

SAY Find Page 92.

For grade 7

Find Page 96.

For grade 8

SAY

Find Page 94.



Make sure you are on the correct page in your test books and the correct number on your answer sheets.

Now you will do Numbers 36 through 69. Read all of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Part 2.

You may go over Part 2 to check your answers, but do not go on, and do not go back to Part 1. When you have finished, sit quietly until everyone else has finished.

Are there any questions?

When you are sure that all students understand the directions, continue.

SAY

You will have 46 minutes to do Part 2. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

You may begin.

Record the starting and stopping times for Part 2.

RECORD THE ADD 46 MINUTES: RECORD THE STARTING TIME: **STOPPING TIME:** + 46

MATHEMATICS GRADES 6, 7, & 8

At the end of the testing session, have students check to see that they have no extraneous materials (e.g., pencils, scratch paper) inside their answer sheets.

MATHEMATICS GRADES 6, 7, & 8

At the stopping time,



Stop. This is the end of Mathematics, Part 2.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want.

DO NOT put extra paper in your test books or answer sheets.

Students must sign and return all scratch paper for submission to a Building Testing Coordinator.



Thank you for working so hard. Please close your books. Place your answer sheets on top of your test books, name side up.

Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

If this is the end of the testing session, collect all test materials.

Return all test materials to the building test coordinator immediately after the testing session.

Part 2—47 minutes

Directions for Administering Science

Before distributing test materials, check the testing area to make sure that all instructional or reference materials have been removed or concealed.

Before testing begins, make sure students put their names on their test books. Students should have answer documents with completed accountability information.

Very Important: Before testing begins, make sure the correct version number is bubbled on the answer documents.

SAY

Open your test books to Science.

For grade 6 and grade 7

SAY Find Page 117.

For grade 8

SAY Find Page 119.

SAY

Be sure to stay on the pages that say "Science" at the bottom of the page.

Now find the Science section on your answer sheets.

We will begin by doing a sample question. Mark your answer to the sample question in the shaded box in the Science section of the answer sheet.

Fill in only the circle that goes with the answer you choose. Be sure to fill in the circle completely and make your mark heavy and dark. If you want to change an answer, completely erase the mark you made before making a new mark.

☐ SAMPLE A



Now do Sample A on the first page of the Science test. Mark your answer for Sample A on your answer sheet in the shaded box of the Science section. Stop when you have finished Sample A.

Give students time to answer Sample A.

Do not read the sample aloud.

Discuss Sample A with the students after they have had time to complete it.

For Grade 6 the correct answer for Sample A is choice C. For Grade 7 and 8 the correct answer for Sample A is choice B.

Following the instructions exactly ensures similar testing conditions in all classrooms. Test directions should be read as written.

SCIENCE GRADES 6, 7, & 8

Sample A for Grade 6 **Directions** Read the sample and mark the correct answer.

Sample A A student wants to know if iron nails will form more rust in salt water than in tap water.

Which experiment would best answer this question?

- A place two nails in the same jar of tap water
- **B** place two nails in a jar of cold salt water
- C place one nail in a jar of tap water and one nail in a jar of salt water
- **D** place one nail in warm tap water and one nail in cold tap water

Sample A for Grades 7 and 8 **Directions** Read the sample and mark the correct answer.

Sample A

During an investigation, a student combines two different liquids and heats the mixture to its boiling point. In which of these should the student mix the liquids?

- A thermometer
- **B** beaker
- C spring scale
- **D** metric ruler

PART 1

Grades 6-8-48 minutes

□ QUESTIONS 1 THROUGH 35



Now you will do Numbers 1 through 35 in Part 1 of Science.

Read <u>all</u> of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Science, Part 1. Do not go on to Part 2.

You may go back over Part 1 of Science and check your answers, but do not go on. When you have finished, sit quietly until everyone else has finished.

Are there any questions?

When you are sure that all students understand the directions, continue.



You will have 48 minutes to do Science, Part 1. Make sure you are on the correct page in your test books and the correct number on your answer sheets, and that you stop at the end of Part 1.

Turn the page in your test books. You may begin.

Record the starting and stopping times for Part 1.



RECORD THE STARTING TIME:

ADD 48 MINUTES:

RECORD THE STOPPING TIME:

+ 48

At the stopping time,



Stop. This is the end of Science, Part 1. We will take a break now.

SCIENCE GRADES 6, 7, & 8

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want. Put your answer sheets inside your test books and close your books.

Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

At the stopping time, have the students close their books and take a short break.

PART 2

Grades 6-8-47 minutes

When you begin this testing session, check to be sure that each student has his or her own test book and answer sheet.

Before collecting the tests, make sure students' names are on test books and version numbers are bubbled on the answer documents.

Students must be allowed the entire allotted time.

☐ QUESTIONS 36 THROUGH 69



Open your books to Part 2 of Science.

For grades 6, 7, and 8



Find Page 142.

Make sure you are on the correct page in your test books and the correct number on your answer sheets.

Now you will do Numbers 36 through 69. Read <u>all</u> of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Science, Part 2.

You may go over Part 2 to check your answers, but do not go on, and do not go back to Part 1. When you have finished, sit quietly until everyone else has finished.

Are there any questions?

When you are sure that all students understand the directions, continue.

SAY

You will have 47 minutes to do Science, Part 2. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

SCIENCE GRADES 6, 7, & 8

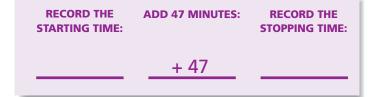
At the end of the testing session, have students check to see that they have no extraneous materials (e.g., pencils) inside their answer sheets.



You may begin.

Record the starting and stopping times for Part 2.





At the stopping time,



Stop. This is the end of Science, Part 2.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want.

Thank you for working so hard. Please close your books. Place your answer sheets on top of your test books, name side up.

Ask students to put their names on their test books and to bubble their version numbers on the answer documents. If this is the end of the testing session, collect all test materials.

Return all test materials to the building test coordinator immediately after the testing session.

Part 2—45 minutes

Directions for Administering Social Studies

Before distributing test materials, check the testing area to make sure that all instructional or reference materials have been removed or concealed.

Before testing begins, make sure students put their names on their test books. Students should have answer documents with completed accountability information.

Very Important: Before testing begins, make sure the correct version number is bubbled on the answer documents.



Open your test books to Social Studies.

For grade 6

SAY Find Page 165.

For grade 7

SAY Find Page 169.

For grade 8

SAY Find Page 165.

SAY

Be sure to stay on the pages that say "Social Studies" at the bottom of the page.

Now find the Social Studies section on your answer sheets.

We will begin by doing a sample question. Mark your answer to the sample question in the shaded box in the Social Studies section of the answer sheet.

Fill in only the circle that goes with the answer you choose. Be sure to fill in the circle completely and make your mark heavy and dark. If you want to change an answer, completely erase the mark you made before making a new mark.

☐ SAMPLE A



Now do Sample A on the first page of the Social Studies test. Mark your answer for Sample A on your answer sheet in the shaded box of the Social Studies section. Stop when you have finished Sample A.

Give students time to answer Sample A.

Do <u>not</u> read the sample aloud.

Discuss Sample A with the students after they have had time to complete it. The correct answer is choice B.

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Following the instructions exactly ensures similar testing conditions in all classrooms. Test directions should be read as written. SOCIAL STUDIES GRADES 6, 7, & 8

Directions

Study the map of the world. Then do Sample A.

Sample A

Which of these cities is located nearest the North Pole?

A Dakar
B Barrow
C Nairobi
D Santiago

Sample A for Grades 6, 7, and 8

PART 1

Grades 6–8—47 minutes

☐ QUESTIONS 1 THROUGH 35



Now you will do Numbers 1 through 35 in Part 1 of Social Studies.

Read <u>all</u> of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Social Studies, Part 1. Do not go on to Part 2.

You may go back over Part 1 of Social Studies and check your answers, but do not go on. When you have finished, sit quietly until everyone else has finished.

Are there any questions?

When you are sure that all students understand the directions, continue.



You will have 47 minutes to do Social Studies, Part 1. Make sure you are on the correct page in your test books and the correct number on your answer sheets, and that you stop at the end of Part 1.

Turn the page in your test books. You may begin.

Students must be allowed the entire allotted time.

Record the starting and stopping times for Part 1.

SOCIAL STUDIES GRADES 6, 7, & 8



RECORD THE **STARTING TIME:** **ADD 47 MINUTES:**

RECORD THE STOPPING TIME:

At the stopping time,



Stop. This is the end of Social Studies, Part 1. We will take a break

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want. Put your answer sheets inside your test books and close your books.

> Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

> At the stopping time, have the students close their books and take a short break.

PART 2

Grades 6-8 — 45 minutes

When you begin this testing session, check to be sure that each student has his or her own test book and answer sheet.

Before collecting the tests, make sure students' names are on test books and version numbers are bubbled on the answer documents.

☐ QUESTIONS 36 THROUGH 69



Open your books to Part 2 of Social Studies.

For grade 6

Find Page 186.

For grade 7

SAY Find Page 194.

For grade 8

Find Page 188.

SAY

Make sure you are on the correct page in your test books and the correct number on your answer sheets.

Now you will do Numbers 36 through 69. Read all of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Social Studies, Part 2.

SOCIAL STUDIES GRADES 6, 7, & 8

At the end of the testing session, have students check to see that they have no extraneous materials (e.g., pencils) inside their answer sheets.



You may go over Part 2 to check your answers, but do not go back to Part 1. When you have finished, sit quietly until everyone else has finished.

Are there any questions?

When you are sure that all students understand the directions, continue.



You will have 45 minutes to do Social Studies, Part 2. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

You may begin.

Record the starting and stopping times for Part 2.





At the stopping time,



Stop. This is the end of Social Studies, Part 2.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want.

Thank you for working so hard. Please close your books. Place your answer sheets on top of your test books, name side up.

Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

If this is the end of the testing session, collect all test materials.

Return all test materials to the building test coordinator immediately after the testing session.

After Testing



Assemble Materials for Return to Testing Coordinator

ensure that

- After your testing is complete, check students' answer sheets to
 - A) the version number has been bubbled on all answer documents from the test booklet. If the version number has not been labeled, <u>DO NOT TRY TO DETERMINE THE VERSION</u>.

 Contact your testing coordinator who will contact the Office of Assessment, Evaluation, and Research.
 - B) all punch-out rulers (Grades 3–5 only) and scratch paper have been removed from the test booklet and answer sheets. Punch-out rulers should not be returned to Pearson.
 - C) all student accountability demographic information is complete and correct. This information is used to verify student identity when other information is insufficient.
- Assemble and return all test materials to the Building Testing Coordinator, separated according to school procedures.
 - A) scratch paper, signed by students
 - B) list of absentees (do not send to the state)
 - C) used answer sheets (answer sheets should be stacked with demographic grids face up and cut corners aligned at upper right side)
 - D) modified format tests and transcribed answer documents
 - E) other used and unused test materials
 - (1) used test books, including those marked with student names and/or stray marks
 - (2) unused answer sheets and test books
 - F) Teacher Directions
 - G) materials with manufacturing defects (notify the Building Testing Coordinator)

Sort and store unused materials per instructions from your Testing Coordinator.

NOTE: PUNCH-OUT RULERS (Grades 3–5 only) SHOULD NOT BE RETURNED TO PEARSON. CHECK TO BE SURE THAT THERE ARE NO RULERS OR SCRATCH PAPER IN THE TEST BOOKS AND THE ANSWER DOCUMENTS.

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Return these materials to Pearson.

Pearson 2510 North Dodge Street Iowa City, IA 52245

PEARSON



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